



SEQUENCE LISTING

<110> Kaufman, Stephen

<120> Diagnostics, Assy Methods and Amelioration of Muscular Dystrophy Symptoms

<130> 94-00

<140> unassigned

<141> 2002-02-20

<150> US 60/270645

<151> 2001-02-20

<150> US 60/286890

<151> 2001-04-27

<160> 6

<170> PatentIn Ver. 2.0

<210> 1

<211> 20

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:
oligonucleotide useful as a primer

<400> 1

caagctgcac gcctgggtcc

20

<210> 2

<211> 25

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:
oligonucleotide useful as a primer

<400> 2

ggcacccatg acgtccagat tgaag

25

<210> 3

<211> 27

<212> DNA

<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:
 oligonucleotide useful as a primer

<400> 3
catagttatt aatgcataga tattcag

27

<210> 4
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:
 oligonucleotide useful as a primer

<400> 4
gaacagcacc tttctggagg

20

<210> 5
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:
 oligonucleotide useful as a primer

<400> 5
ccttgaactg ctgtcggtct

20

<210> 6
<211> 1970
<212> DNA
<213> Homo sapiens

<400> 6
gaaagttagaa tcctgggcc agccctgctg acagcatatg tatttcctta tagtacctgt 60
tttagatgt gtttagtgctc tggagggat agccacagg gtatgtattgg aaaacagagg 120
ggcagacttc caaatgtctg ttaacttatac caaggcaaaag actgtcccag ggcagcagag 180
taagaaccca cttttttttt gtttcaaag aagtataatc ctgaacaatg aagttagggaaa 240
gacagaacac aggaagagga aggaggtagg acacttattt gaacttttaa gaaaggaaaa 300
gagaagaaag aatcgttaaga atatgatagt gtttgaaggg cagagacaac actagaaaaca 360
ttgagaaaata ctctgagaaa gattccaagt gtggcagaga caagaatgtat gacaaaatag 420
aatttggat gagacaaaat cagatgtga gagagagaag ggaagatgga cagatgtata 480
ttcacaagac caacaccagt aagcaagggg agtaggaagg ggaagtgaaa gcattcgagg 540
ttcccaattat ttccctgtctc tccttctggc cccatattctg tatcggagtt 600
ataaatagca gagagtttga aagtgtcccc ccacccctt gcctctgtcc cagcctgagg 660
gaaaggaga ggaagagggc caggccatg ggtccctgtg gagatccat ctcagcccc 720
cccaggcct gctgagccag tccaggactc tgccccctcc catccccctt catggatagg 780
aatgtgcag tcctggacac ggtctggtag ctggggacac cctttacatc cctctgcctc 840

ttgggtccag tctcttcat ctttgccctc tttgacaccc actccccctcc ccactgctta 900
atttccctttt cctgtaatca tccccagtcg ttttcttttc tcccttcatt ccatcccttg 960
tcaattaatc tcttgcctt ctttttctt ctctatctt ttctttttc catttctcca 1020
tttgcctccc gtatctcccg agtttcttc tctcttcttgc ccttttttc tctgtccct 1080
tgaatccctga cgatgtggct agcaactgtcg tggtcattgc cgggctgggg gcgggggatg 1140
ggataggatg ggggagggca gcggtctgtat cccaacagca gaaagagtgc tctatgtgac 1200
catggggaa cagggagcac taagatgcca cgctgcaccc aggcccagga cggctccct 1260
ttcatttcct ctctatctgc acatctctt tcccaggttg tcttttagcg tcttcccaac 1320
ttctcatctc ttaccctctt tcctctgttt cagccctctt ctttctatct gtacttctct 1380
ccctccgcatttccaaggcgccgc cgcctccacc actcccgggg tggggatggg gttggggag 1440
aaggggagga gagcgcgcgcg cagggggcgg gccggagacg gtgctggct tggggggcgt 1500
ggtgtgggg ggtcagcaag gctagttcc atcccagcca ccagcctggg catccccctg 1560
gagacgggct tgggtctcca cctgccgcgg gagcgggggg cggggccggaa ggccgggcct 1620
gagtggcgctc cccggggagag gaggcggggag ccggagttggg cgccggagct ggggctgtg 1680
tagttgtctt acgggtgcgt ggggcggcgg ggtggcggag cggcggggcgg gccggagggc 1740
tggcggggcg aacgtctggg agacgtctga aagaccaacg agactttggaa gaccagagac 1800
gcgcctgggg ggacctgggg ctggggcgt gcggagatttc ctttgcatttgcgttggagct 1860
cgcgcaggga tctgtccatg gccggggctc ggagccgcga cccttggggg gctccggga 1920
tttgctacct ttttggctcc ctgctcgatc aactgctttt ctcacgggct 1970